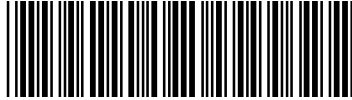
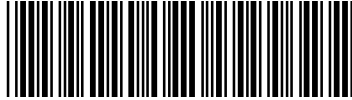


|  |  |  |
|--|--|--|
| <b><i>Index of Claims</i></b><br><br> | <b>Application/Control No.</b><br><br>10523887 | <b>Applicant(s)/Patent Under Reexamination</b><br><br>SMALLEY ET AL. |
|  | <b>Examiner</b><br><br>Collins, Michael K      | <b>Art Unit</b><br><br>3651  |

|   |                 |   |                   |   |                     |   |                 |
|---|-----------------|---|-------------------|---|---------------------|---|-----------------|
| ✓ | <b>Rejected</b> | - | <b>Cancelled</b>  | N | <b>Non-Elected</b>  | A | <b>Appeal</b>   |
| = | <b>Allowed</b>  | ÷ | <b>Restricted</b> | I | <b>Interference</b> | O | <b>Objected</b> |

| <input type="checkbox"/> <b>Claims renumbered in the same order as presented by applicant</b> |          | <input type="checkbox"/> <b>CPA</b> |            | <input type="checkbox"/> <b>T.D.</b> |            | <input type="checkbox"/> <b>R.1.47</b> |  |  |  |
|---|----------|-------------------------------------|------------|--------------------------------------|------------|--|--|--|--|
| CLAIM   |          | DATE                                |            |                                      |            |  |  |  |  |
| Final   | Original | 08/20/2007                          | 02/10/2008 | 07/28/2008                           | 01/17/2009 | 08/16/2009                             |  |  |  |
| 1   | 1        | ✓                                   | ✓          | ✓                                    | ✓          | ✓                                      |  |  |  |
| 2   | 2        | ✓                                   | ✓          | ✓                                    | ✓          | ✓                                      |  |  |  |
|   | 3        | ✓                                   | ✓          | ✓                                    | ✓          | -                                      |  |  |  |
| 3   | 4        | ✓                                   | ✓          | ✓                                    | ✓          | ✓                                      |  |  |  |
|   | 5        | ✓                                   | ✓          | ✓                                    | ✓          | -                                      |  |  |  |
| 4   | 6        | ✓                                   | ✓          | ✓                                    | ✓          | ✓                                      |  |  |  |
|   | 7        | ✓                                   | -          | -                                    | -          | -                                      |  |  |  |
|   | 8        | ✓                                   | -          | -                                    | -          | -                                      |  |  |  |
| 5   | 9        | ✓                                   | ✓          | ✓                                    | ✓          | ✓                                      |  |  |  |
|   | 10       | ✓                                   | -          | -                                    | -          | -                                      |  |  |  |
|   | 11       | ✓                                   | ✓          | -                                    | -          | -                                      |  |  |  |
|   | 12       | ✓                                   | -          | -                                    | -          | -                                      |  |  |  |
|   | 13       | ✓                                   | ✓          | ✓                                    | ✓          | -                                      |  |  |  |
|   | 14       | ✓                                   | ✓          | ✓                                    | ✓          | -                                      |  |  |  |
|   | 15       | ✓                                   | ✓          | ✓                                    | ✓          | -                                      |  |  |  |
|   | 16       | ✓                                   | ✓          | ✓                                    | ✓          | -                                      |  |  |  |
|   | 17       | ✓                                   | ✓          | ✓                                    | ✓          | -                                      |  |  |  |
|   | 18       | ✓                                   | ✓          | ✓                                    | ✓          | -                                      |  |  |  |
|   | 19       | ✓                                   | ✓          | ✓                                    | ✓          | -                                      |  |  |  |
|   | 20       | ✓                                   | ✓          | -                                    | -          | -                                      |  |  |  |
|   | 21       | ✓                                   | -          | -                                    | -          | -                                      |  |  |  |
|   | 22       | ✓                                   | -          | -                                    | -          | -                                      |  |  |  |
|   | 23       | ✓                                   | -          | -                                    | -          | -                                      |  |  |  |
|   | 24       | ✓                                   | -          | -                                    | -          | -                                      |  |  |  |
|   | 25       | ✓                                   | -          | -                                    | -          | -                                      |  |  |  |
|   | 26       | ✓                                   | -          | -                                    | -          | -                                      |  |  |  |
|   | 27       | ✓                                   | -          | -                                    | -          | -                                      |  |  |  |
|   | 28       | ✓                                   | -          | -                                    | -          | -                                      |  |  |  |
|   | 29       | ✓                                   | -          | -                                    | -          | -                                      |  |  |  |
|   | 30       | ✓                                   | -          | -                                    | -          | -                                      |  |  |  |
|   | 31       | ✓                                   | -          | -                                    | -          | -                                      |  |  |  |
|   | 32       | ✓                                   | -          | -                                    | -          | -                                      |  |  |  |
|   | 33       | ✓                                   | -          | -                                    | -          | -                                      |  |  |  |
|   | 34       | ✓                                   | -          | -                                    | -          | -                                      |  |  |  |
|   | 35       | ✓                                   | -          | -                                    | -          | -                                      |  |  |  |
|   | 36       | ✓                                   | -          | -                                    | -          | -                                      |  |  |  |

|  |  |  |
|--|--|--|
| <b><i>Index of Claims</i></b><br><br> | <b>Application/Control No.</b><br><br>10523887 | <b>Applicant(s)/Patent Under Reexamination</b><br><br>SMALLEY ET AL. |
|  | <b>Examiner</b><br><br>Collins, Michael K      | <b>Art Unit</b><br><br>3651  |

|   |                 |   |                   |   |                     |   |                 |
|---|-----------------|---|-------------------|---|---------------------|---|-----------------|
| ✓ | <b>Rejected</b> | - | <b>Cancelled</b>  | N | <b>Non-Elected</b>  | A | <b>Appeal</b>   |
| = | <b>Allowed</b>  | ÷ | <b>Restricted</b> | I | <b>Interference</b> | O | <b>Objected</b> |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |          | <input type="checkbox"/> CPA |            | <input type="checkbox"/> T.D. |            | <input type="checkbox"/> R.1.47 |  |  |  |
|--|----------|------------------------------|------------|-------------------------------|------------|---------------------------------|--|--|--|
| CLAIM  |          | DATE                         |            |                               |            |                                 |  |  |  |
| Final  | Original | 08/20/2007                   | 02/10/2008 | 07/28/2008                    | 01/17/2009 | 08/16/2009                      |  |  |  |
|  | 37       | ✓                            | -          | -                             | -          | -                               |  |  |  |
|  | 38       | ✓                            | -          | -                             | -          | -                               |  |  |  |
|  | 39       | ✓                            | -          | -                             | -          | -                               |  |  |  |
|  | 40       | ✓                            | -          | -                             | -          | -                               |  |  |  |
|  | 41       | ✓                            | -          | -                             | -          | -                               |  |  |  |
|  | 42       | ✓                            | -          | -                             | -          | -                               |  |  |  |
|  | 43       | ✓                            | -          | -                             | -          | -                               |  |  |  |
|  | 44       | ✓                            | -          | -                             | -          | -                               |  |  |  |
|  | 45       | ✓                            | -          | -                             | -          | -                               |  |  |  |
|  | 46       | ✓                            | -          | -                             | -          | -                               |  |  |  |
|  | 47       | ✓                            | -          | -                             | -          | -                               |  |  |  |
|  | 48       | ✓                            | -          | -                             | -          | -                               |  |  |  |
|  | 49       | ✓                            | -          | -                             | -          | -                               |  |  |  |
|  | 50       | ✓                            | -          | -                             | -          | -                               |  |  |  |
|  | 51       | ✓                            | -          | -                             | -          | -                               |  |  |  |
|  | 52       | ✓                            | -          | -                             | -          | -                               |  |  |  |
|  | 53       | ✓                            | -          | -                             | -          | -                               |  |  |  |
|  | 54       | ✓                            | -          | -                             | -          | -                               |  |  |  |
|  | 55       | ✓                            | -          | -                             | -          | -                               |  |  |  |
|  | 56       | ✓                            | -          | -                             | -          | -                               |  |  |  |
|  | 57       | ✓                            | -          | -                             | -          | -                               |  |  |  |
|  | 58       | N                            | N          | -                             | -          | -                               |  |  |  |
|  | 59       | N                            | N          | -                             | -          | -                               |  |  |  |
| 6  | 60       |                              |            |                               | ✓          | ✓                               |  |  |  |
| 8  | 61       |                              |            |                               | ✓          | ✓                               |  |  |  |
| 9  | 62       |                              |            |                               |            | ✓                               |  |  |  |
| 10   | 63       |                              |            |                               |            | ✓                               |  |  |  |
| 7  | 64       |                              |            |                               |            | ✓                               |  |  |  |
| 11   | 65       |                              |            |                               |            | ✓                               |  |  |  |
| 12   | 66       |                              |            |                               |            | ✓                               |  |  |  |
| 13   | 67       |                              |            |                               |            | ✓                               |  |  |  |
| 14   | 68       |                              |            |                               |            | ✓                               |  |  |  |
| 15   | 69       |                              |            |                               |            | ✓                               |  |  |  |